What is claimed is:

1. A device for absorbing fluid pressure in a body lumen comprising:

an elastic member having a passage therein; and

an anchoring member sized and shaped to secure said elastic member to a body lumen; said elastic member having an elasticity selected so as to provide a dampening response to increases in fluid pressure in said body lumen.

- 2. The device according to claim 1 wherein said anchoring member is sized and shaped so as to secure said elastic member to an inside of a said body lumen.
- 3. The device according to claim 2 wherein said anchoring member is a stent.
- 4. The device according to claim 2 wherein said anchoring member is secured to an outer circumference of said elastic member.
- 5. The device according to claim 1 wherein said anchoring member is sized and shaped so as to secure said elastic member to an outside surface of said body lumen.
- 6. The device according to claim 5 wherein said elastic member is sized and shaped to encircle an external surface of said body lumen.
- 7. The device according to claim 5 wherein said anchoring member encircles said elastic member, thereby securing said elastic member to said body lumen.
- 8. The device according to claim 6 wherein said elastic member has an inner diameter which is smaller than an outer diameter of the body lumen.
- 9. The device according to claim 1 wherein said anchoring member and said elastic member are integral.
- 10. The device according to claim 1 wherein said anchoring member comprises a hollow tubular structure having a first end and a second end; said first and second ends sized for attachment to said body lumen so as to be in fluid communication with said body lumen.

- 11. The device according to claim 1 wherein said elastic member is comprised of a hollow membrane structure having multiple springs.
- 12. The device according to claim 11 wherein said springs are composed of a thermoplastic metal.
- 13. The device according to claim 12 wherein said thermo-plastic metal is nitinol.
- 14. The device according to claim 1 wherein said elastic member is comprised of a hollow membrane structure containing a plurality of elastic filaments.
- 15. The device according to claim 1 wherein said elastic member contains pores between about 20 microns and about 200 microns in size.
- 16. The device according to claim 1 wherein said elastic member substantially resides outside said body lumen.
- 17. The device according to claim 16 wherein said elastic member substantially resides outside said body lumen.
- 18. A method of absorbing fluid pressure in a body lumen of a patient comprising: diagnosing a chronic elevated lumen pressure condition in said patient; inserting an implant in said body lumen of said patient; and

allowing flow of body lumen fluid into said implant, absorbing at least a portion of said elevated lumen pressure condition with said implant.

- 19. A method according to claim 18 wherein diagnosing a chronic elevated lumen pressure includes diagnosing hypertension.
- 20. A method according to claim 18 wherein the absorbing with said implant includes allowing said implant to change internal diameters in response to said elevated lumen pressure condition.

- 21. A method according to claim 18 wherein the absorbing with said implant includes dampening said elevated lumen pressure conditions with a plurality of springs internal to said implant.
- 22. A method according to claim 18 wherein the absorbing with said implant includes dampening said elevated lumen pressure conditions with a gaseous media within said implant.
- 23. A method according to claim 18 wherein said implant further comprises an elastic member having an inner chamber containing a plurality of elastic filaments.